PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER A D / GEI-DETWAD D &

CONCERNING A SUBMISSION		U.S. AFFIL CATION 10 (if thou, s 3) FR 1.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB2004/004762	12 November 2004	12 November 2003
TITLE OF INVENTION METHOD FOR IDENTIFYING INHIBIT	ORS USING A HOMOLOGY MODE	EL OF POLO-LIKE KINASE 1
APPLICANT(S) FOR DO/EO/US Campbell MCINNES <i>et al.</i>		
	ates Designated/Elected Office (DO/EO/	/US) the following items and other information:
1. X This is a FIRST submission of item	ns concerning a submission under 35 U.	S.C. 371.
2. This is a SECOND or SUBSEQUE	ENT submission of items concerning a su	ubmission under 35 U.S.C. 371.
This is an express request to begin include items (5), (6), (9) and (21)	n national examination procedures (35 U indicated below.	J.S.C. 371(f)). The submission must
4. The US has been elected (Article 3	31).	
5. X A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required or	nly if not communicated by the Internation	onal Bureau).
b. x has been communicated by th	e International Bureau.	
c. is not required, as the applicat	tion was filed in the United States Receiv	ving Office (RO/US).
6. An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).
a. is attached hereto.		
b. has been previously submitted	l under 35 U.S.C. 154(d)(4).	
7. X Amendments to the claims of the I	nternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required o	only if not communicated by the Internat	tional Bureau).
b. have been communicated by t	he International Bureau.	
c. have not been made; however	r, the time limit for making such amendm	nents has NOT expired.
d. x have not been made and will n	ot be made.	
8. An English language translation of	the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimin	nary Examination Report under PCT
Items 11 to 20 below concern docur	• • • • • • • • • • • • • • • • • • • •	
	nent under 37 CFR 1.97 and 1.98 (2 s	sheets) w/PTO/SB/08 (1 sheet) and 8refs.
	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment (11 she	eets).	·
14. X An Application Data Sheet under	37 CFR 1.76 (3 sheets).	
15. A substitute specification.		
16. A power of attorney and/or change	e of address letter.	
	sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
	ternational Application under 35 U.S.C	
19. A second copy of the English lang	guage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).
	•	
	•	•

AP20Rec'd PCT/PT0 11 MAY 20 PT0-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Chaci ac i apciti	OIK INCOUC	0011744401	1990, NO persons	are required to respond to	<u>a w</u>	eccour or milornia dorr di	IICOO II	uispiays a v	aiu C	WID COILLOI HUITIDEI.	
U.S. APPLICATIO	175	79	PCT/GB2004/004762			ATTORNEY'S DOCKET NUMBER CCI-067US					
20. X Published Application without Search Report (WO2005/047526 A2); Published Application with Search Report (WO2005/047526 A3); and Return Receipt Postcard											
			Applic	ation with Search Rep	port	(WO2005/047526 A	(3); a	na Return	Rec	eipt Postcard	
				<del></del>							
_	_		e been submitt							PTO USEONLY	
21. x Basic	c nationa	al fee (3	7 CFR 1.492(a	1})	• • • • •	\$300	\$	300.0	00		
22. x Examination fee (37 CFR 1.492(c))									T		
				national preliminary exam	inati	on report			- 1		
			• •	rovisions of PCT Article 3	٠.		\$	200.0	00		
All other situation						\$200			-		
	•		1.492(b))			- d d b					
				I preliminary examination of PCT Article 33(1)-(4).							
				e international application			\$ 400.00				
International Sea	rch Repo	rt prepare	ed by an ISA other	than the US and provide	d to	the Office or					
7 III OII OII OII OII OII			and 23 =				\$ 900.00				
- Additional		-		ad in name over 100 abo	-4- (				+		
				ed in paper over 100 she t 1.821(c) or (e) or compu							
			FR 1.492(j)).	ts of paper or fraction the	reof						
THE IEE	3 15 \$250 1	Or eacir a	iduluonai 50 silee	is of paper of fraction the	ieoi	•			- 1		
Total Sheets	Extra Sh	neets		additional 50 or fraction		RATE			- 1		
			thereof (round	up to a whole number)							
184 -100=	84	/50 =	2 x \$250.00			x \$250.00	\$	500			
				e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$ 130.00				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE						
Total clain	ns	4	6 - 20 =	26	×	50.00	1,300.00				
Independent of	claims	1	11 - 3 =	8	x	200.00	1,600.00				
MULTIPLE DEP	ENDENT	CLAIM(S	) (if applicable)		+	360.00	360.00				
TOTAL OF ABÒVE CALCULATIONS =					\$ 4,790.00						
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				2,395.00							
			•			$\rightarrow$					
						SUBTOTAL =	\$	2,395.0	0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$							
TOTAL NATIONAL FEE =					\$ 2,395.00						
				.21(h)). The assignment	mu	st be accompanied +	\$				
		_ ,		· · · · · · · · · · · · · · · · · · ·			\$				
				TO	TAI	FEES ENCLOSED =	\$		2	,395.00	
						. 220 2.1020025		unt to be	<u></u>		
							refu	unt to be ided:	\$		
				•,•			Amo char	unt to be ged	\$		
									_		
									-		

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	,			1
a. A check in the amount of \$	to cover the abov	<b>AP20Res</b> 'd PC	T/PTO 11 MAY 20	206
b. X Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	12-0080 in the amou		to cover the above fees.	
C. X The Commissioner is hereby authorized to che Account No. 12-0080 . A dup	arge any additional fees wholicate copy of this sheet is		edit any overpayment to Deposit	
d. Fees are to be charged to a credit card. WA should not be included on this form. Prov	RNING: Information on th	is form may become publi		
NOTE: Where an appropriate time limit under 37 C filed an granted to restore the International Applic	FR 1.495 has not been ration to pending status.	met, a petition to revive (	37 CFR 1.137(a) or (b)) must be	
			/	
SEND ALL CORRESPONDENCE TO:		SIGNATURE	fre	
Giulio A. DeConti, Jr. LAHIVE & COCKFIELD, LLP				
28 State Street Boston, Massachusetts 02109		Cynthia NAME	L. Kanik	
(617) 227-7400 Date: May 11, 2006		NAME		
CUSTOMER NUMBER: 00959		37,	320	
Express Mail No.: EV 608 866 234 US		REGISTRATION NÜ	MBER	
				Ì
				ł
		•		
				1
·				1
		•		
				1